

## ABSTRACT OF THE DISCLOSURE

Method for manufacturing sealed monolithic electrochromic systems, which method comprises the following method steps:

- application of electrolyte to a pattern of a porous structure located on a substrate, which structure constitutes a monolithic electrochemical cell and comprises a working electrode, an insulating layer and a counterelectrode
- application of a sealing material surrounding said porous structure to form a laminate comprising a front plane consisting of said substrate and the porous structure and a rear plane consisting of the sealing material.